

## DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0622
New Passenger Cars, Light-Duty Trucks
and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MOD YEA	\R	TEST GROUP			VEHICLE TYPE PC=passenger car; LDT=light-duty tr MDV=medium-duty vehicle; LVW=load vehicle weight; ALVW=adjusted LVV LDT: 3,751-5,750 pounds LVW	uck; CATEGO ded vehicle V) ULEV=uit	T EMISSION STAND/ DRY (LEV=low emis e; TLEV= transitional LEV tra LEV; SULEV=super UL A Bin 9 OPT.	sion EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas) Gasoline		
		APORATIVE				2) Count	ed as ARB LEV I ULE\	/ 100K / 100K	(Tier 2 Unleaded)		
No.		AILY (E		No	SPECIAL FEATUR EMISSION CONTROL SY	RES & 'STEMS (ECS)	* = not applicable	OC/TWC=oxidizing/3-wa	y cat. ADSTWC=adsorbing TWC		
1	4CR	4CRXR0177GCA				02\$(2), EGR, OE	■図AFS/HAFS=air-fuel ratio	HO2S=oxygen sensor/heated O2S sensor/heated AFS_EGR=exhaust			
2		•				•	一個gas recirculation AIR/P/	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MF/SFI= multiport fuel injection/sequential MFI			
3	•			3		•	TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series				
4		* .				•					
EVAI No.		ECS No.	ENGIN SIZE (L		VEHICLE MAKES & MODELS	VEHICLES SUI	BJECT TO SFTP ARE UNDERLINED	ABBREVIATIONS:			
1_	1 ;		3.5		Chrysler Pacifica, Chrysler Pacifica AWD						
*		*	*				*				
*		*			,		*				
*			*				•				

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

TD	2.0	2.5	0.05	0.20			*		· -				<del>-  </del>		ļ	
ERT	0.9	0.7	0.001	0.08	1	*	•	*	*	*	•	*	+ + + + + + + + + + + + + + + + + + + +	+	*	*
	3-D	2-D	RL	ORVR	3-D	2-D	RL.	ORVR	3-D	2-D	RL	ORVE		2-D	RL	ORVR
Q UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EVAPOR			ORATIV	RATIVE FAMILY 3			EVAPORATIVE FAMILY 4				
STD	12.5	4	HENRY SECTION	FTP @ UL	0.21	1.04	*	. *	*	*	7.0	14.0	,	•	0.8	4.9
ERT	2.4		- Park 198	FTP @ 4K	*	*	*	*	0.11	0.25	0.2	10.	0.12	0.27	0.6	3.5
50		OF IP Z			CERT	STD	CERT	STD	CERT	STD	CER	T ST	CER	STD	CERT	STD
@ 20	@ 20°F &		SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV) SFTP 2 = @ UL (Tier 1, TLEV)		(composite) (com			g/mi] NMHC+N0 osite) [g/mi] [US0					NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
naturania and		°F & 4K	_ •	*	*	*	*	•	*		*	•	*	•		•
i Salada da i	2000	@ UL	0.115	*	0.130	0.9	4.2	0.1	0.3		*	18	•	•	0.03	0.4
		@ 50K	0.100	*	0.100	0.5	3.4	0.1	0.2		•	15		*	0.01	0.3
operation in the second se	THE PERSONS		[g/mi]	[g/mi]	[8,1,1,1]	CERT	STD	CERT	STD		RT	STD	CERT	STD	CERT	STD
0.05	В	0.085	CERT	CERT	STD [g/mi]	mg-many	[g/mi]	11116 V-11	=1000 miles F NOx [g/mi]		F=degrees Fahrenheit HCHO [mg/mi]		SFTP=sup	piemental fe	deral test procedure Hwy NOx [g/mi]	
CER			NMHC	NMITC	diurnai+h mg=millig	or-acer in	. [Willin]=LOU	THUM TOSS	URVRIG	I/Dailon (	uspenseaj	≖on-board r	efueling vap	OF recovery	g#gram	
NMOG FLEET NMOG @ RAF=* AVERAGE [g/mi] CH4 RAF = *			@ KAF=" RAF = *	NMOG or									arbon mono			

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.1 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

BE IT FURTHER RESOLVED: That the listed vehicle models are federally certified, and are certified under the provisions of 13 CCR Section 1961(a)(14) and the incorporated test procedures.

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 2774 day of January 2003.

Allep Lyons, Chief

Mobile Source Operations Division